

# MONTHLY BULLETIN ON SUNSPOT ACTIVITY

RUDOLF WOLF SOCIETY  
SOLAR OBSERVER GROUP OF SWISS ASTRONOMICAL SOCIETY

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## Swiss Wolf Numbers for Januar 2004

based on observations with the original Fraunhofer - Refractor used by Wolf  
and an international network of 21 contributors

Day	gw	Rw
1	3	49
2	4	72
3	3	62
4	4	68
5	3	70
6	4	66
7	4	78
8	2	55
9	2	41
10	2	48
11	2	47
12	3	47
13	2	46
14	2	44
15	3	50
16	4	66
17	2	49
18	4	63
19	4	70
20	5	100
21	5	96
22	6	84
23	6	76
24	5	59
25	2	23
26	1	13
27	0	0
28	0	0
29	2	25
30	3	31
31	3	34

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Mean gw = 3.0      Mean Rw = 52.6

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## Observer Results for Januar 2004

<u>Name</u>	<u>Instrument</u>	<u>Observations</u>
Bissegger M.	Refr 100	3
Dragesco J.	Refl 90	19
Friedli T.	Refr 80	2
Götz M.	Refl 100	4
Herzog H.	Refl 250	14
Keller H.	Refr 40	2
Locher J.	Refl 150	3
Möller M.	Refr 80	11
Niklaus K.	Refl 200	9
SIDC S.	SIDC 1	3
Tarnutzer A.	Refl 203	3
Von Rotz A.	Refl 130	9
Willi X.	Refl 200	2

### Predicted Smoothed Monthly Means

<u>Dez 03</u>	<u>Jan 04</u>	<u>Feb 04</u>	<u>Mar 04</u>	<u>Apr 04</u>	<u>Mai 04</u>
60	58	56	54	52	50

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